Index of Claims

	Ann	licat	ion	Conf	rol	No
•	TPP'	Ivai	1010	0011	401	110.

09/828,407

Examiner

HELEN SHIBRU

Applicant(s)/Patent under Reexamination

ADACHI ET AL.

Art Unit

2616

√	Rejected
=	Allowed

_	(Through numeral) Cancelled						
÷	Restricted						

N	Non-Elected
_	Interference

A	Appeal					
0	Objected					

							•		_													_
Cla	im				(Date	e -					Cla	aim				(Date	•			_
Final	Original	12/21/05										Final	Original									
	1	1		\vdash	Г				Г				51	П								Г
	2	1								Г			52									
	3	1											53									
	4	1											54	Ш								L
	5	1					匚	<u> </u>	匚	匚			55	Ш			<u> </u>		Щ			L
	6	1		<u> </u>	乚	_	L			L	Į		56				<u> </u>	ᆫ			Ш	L
	7	1		L	<u> </u>	<u> </u>	_	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	<u> </u>	<u> </u>			57				<u> </u>	_		\vdash	Ш	L
	8	1	_	L	L	<u> </u>	_	\vdash	<u> </u>	_			58	Н	_		_	L	\vdash			H
	9	1		⊢	├	⊢	<u> </u>	\vdash	├_	_			59	Н			-	<u> </u>		H	-	┝
-	10	1	⊢	┝	├	⊢	-	-	 —	\vdash			60 61	Н			⊢	├		H	\vdash	H
	11	1	⊢	┝	┝		⊢	-	├-	1			62	Н			\vdash	├	-	\vdash	\vdash	H
	12 13	1		\vdash	├	⊢	┝	⊢	┢	-	1		63	\vdash			┢─	┢	-	-	H	H
	14	1	├─	⊢	╁╌	-	⊢	-	-	\vdash	ł		64	\vdash			H	┢	H	\vdash	\vdash	H
-	15	1	-	⊢	├	⊢	⊢	-	\vdash		ł		65	\vdash	-		┢	-	\vdash		\vdash	┢
\vdash	16	Ì	-	┢	┢	\vdash	-	\vdash	⊢	⊢	ł		66	Н		_	-		 	H		H
<u> </u>	17	ľ	-	H	╁╌	┢	\vdash	 	-	┢		<u> </u>	67		\vdash	_	\vdash		-	一		H
-	18	╁	-	⊢	+-	-		┢	一	╁		-	68		\vdash	_		H	-	T	Г	H
-	19	╁	┝	\vdash	1	-	\vdash	┢	┢	\vdash	1	\vdash	69		\vdash		\vdash	\vdash	 	\vdash		H
\vdash	20	H	-	┼	\vdash	╁─	 	\vdash	╫┈	┢	ĺ	\vdash	70	\vdash	\vdash			T	T	T		r
_	21	\vdash	╁	 	\vdash	\vdash	-	\vdash	\vdash	 	i		71	\vdash				1	Г	\vdash	\vdash	Г
-	22	\vdash	\vdash	1-	H	一	1	H	H	 	1		72	\vdash			Г		Т	Г	\Box	Γ
	23		\vdash		1	T	Г			✝	1		73		Г				Г			Γ
	24		\vdash	T	T	T	<u> </u>			\vdash	1		74							Г		Γ
	25	✝	Т	T		İ					1		75					Ī				Γ
	26					Τ				Г	1		76									
	27			Π	Π	Π			Γ		1		77									
	28		Г]		78									L
	29]		79							L	L	L
	30												80				L	<u> </u>	乚	L	┕	L
	31									_]		81	╙		<u></u>		L	<u> </u>	_	L	L
	32		L		L		<u> </u>						82	┖	_		L	<u> </u>		<u> </u>	L	L
	33	L	$oxed{oxed}$	上		L		L	<u>L</u>	_	1		83	L	_	<u> </u>	ᆫ	┞	<u> </u>	<u> </u>	L	L
	34	┖	L	↓ _	↓_	┖	┞-	╙	<u> </u>	_	Į		84	<u> </u>	_	<u> </u>	├	▙		ļ	▙	Ł
<u></u>	35	┖	L	ļ	┡	_	ļ.,	┡	_	<u> </u>	Į		85	<u> </u>	⊢	 	⊢	╄	├	-	⊢	╀
	36	_	┞-	<u> </u>	╄	1	┡	┡	1	⊢	4		86	╄	<u> </u>	ļ	⊢	├-	╀	 —	⊢	╀
	37	ļ	┡	↓_	├-	⊢	_	├	₩	├-	┨		87	₩	├	⊢	⊢	-	┝	├	-	╀
<u> </u>	38	⊢	-	⊢	╄	⊢	ļ.,	├	┼	╀	┨		88	├	⊢	-	├	\vdash	├	╁	⊢	╁
	39	-	⊢	-	╁	╀	-	⊢	╁	├-	-		89 90	├	⊢	-	╁	⊢	┢	-	⊢	╁
	40	⊢	⊢	⊢	\vdash	⊢	⊢	┢	╌	╁	┨		91	╁	⊢	\vdash	╀	\vdash	┢	⊢	⊢	╁
	41	⊢	⊢	┼	╁	₩	┢	┢╾	╁	⊢	┨	<u> </u>	92	╁	├	\vdash	┢	╁╌	┢	┼─	┢╾	t
	43	╁	-	┢	+	╁╌	\vdash	┝	╁	╫	1		93	┢	\vdash	-	-	1		H	-	t
_	44	┼-	\vdash	╁╴	╁╌	╁	╁	-	╁	+	1		94	╁╌	┢	╁	-	╁	\vdash	┢╾	╁╌	t
-	45	╁	╁	╁╌	╁╴	╁	\vdash	╁╌	\vdash	╁	1		95	┢╌	H	1	\vdash	┼┈		-	H	t
-	46	1-	\vdash	\vdash	+	\vdash	+	+	t	+	1	\vdash	96	\vdash	\vdash	H	†-	t	t^-	<u>† </u>	t-	t
	47	+	+-	+	+	+-	+-	1-	t	t	1		97	t^-	t^-	T	T	\vdash	T	Т	П	t
h-	48	\vdash	t	+-	+	+-	\vdash	t	1	†	1	—	98	T	t	Г	T	T	Т	Т	\vdash	T
 	49	<u> </u>	t	t	T	1	 	1	T	T	1		99	T	ऻ	Г		\top			Г	T
	50	t^-	T	T	T	†	T	t	1	†-	1	<u> </u>	100	\top	1	Π	T	T	1		Г	T
	, 55	_	_	_	1	_	-				_	Ъ		_	-	_	-	• -		<u> </u>	-	-

			_	_	$\overline{}$	-	_	_	_	_
Final	Original									
	51									
	52		-							
	53	\vdash				_	_		\dashv	_
	51 52 53 54 55	\dashv	_		\vdash	-	_	\vdash	\dashv	-
-	55	-		 	H			\dashv	_	
	55	Н	_	⊢	⊢	_	_	-		
	56 57	-		├-	⊢	_	_			
	5/		_	<u> </u>	<u> </u>			-	-	
	58 59			<u> </u>	_			\dashv	_	
-	59			<u> </u>						
ļ	60			_	L					
	60 61 62 63				L				\Box	
	62			L						
	63									
	64 65			L						
	65									
	66									
	67			\vdash	Г		T			
	67 68			Т	Г		_		\neg	_
	69 70	Н	_	\vdash	H	\vdash	 	\vdash	\vdash	
	70	Н		\vdash	┢	┢		_	=	
	71	\vdash	-		\vdash	_	\vdash	\vdash	\vdash	_
	72			-	\vdash	\vdash	-	\vdash	Н	
	72	-	_	\vdash	-	_	┝	H	Н	
	72 73 74	-		├	1-	\vdash	\vdash	\vdash	Н	_
-	75		_	┢	⊢	├		-		
-	75 76	-		-	⊢	-	-	\vdash		
	77	H	-	-	⊢	⊢	\vdash	-	Н	_
	77	├	H	-	├	⊢	⊢	-		_
	78 79	┝	⊢	⊢	⊢	\vdash	 	\vdash	-	-
	79	<u> </u>		⊢	▙	-	H	H	-	
	80	_	ļ	<u> </u>	!	-	—	⊢		_
ļ	81	<u> </u>	<u> </u>	⊢-	┡	⊢-	├		\vdash	<u> </u>
<u> </u>	82	<u> </u>	_	_	⊢	ļ.	-	<u> </u>	\vdash	_
<u> </u>	83 84 85	<u> </u>	<u> </u>	 _	\vdash	⊢	<u> </u>	₩	<u> </u>	_
	84	<u> </u>	<u> </u>	 _	├	\vdash	<u> </u>	<u> </u>	\vdash	_
<u> </u>	85	<u> </u>	<u> </u>	<u> </u>	$ldsymbol{f\perp}$	$ldsymbol{f eta}$	<u> </u>		\vdash	<u> </u>
	86 87	_	<u> </u>	L	oxdot	L.		<u> </u>	\vdash	<u>L</u>
	87	<u> </u>	L_	$oxed{oxed}$	$oxed{oxed}$			L_	<u> </u>	L
	88	L	<u> </u>		<u> </u>	oxdot		oxdot	$oxed{oxed}$	L.
	89					L		L	Щ	_
	90					L		$oxed{oxed}$		<u>_</u>
	91 92				上	L	匚	_	L	L
	92			L						
	93		L		L	L		Ĺ		
	94						L	L		
	95	П			Π					
	96	Π			1					
	97		Г	Π	Г			Г		
	98	Г	Π	Π	Т	Π		Γ		Γ
	99	Π	Γ	Γ		Γ	Γ			
<u> </u>	100	\vdash	1	Т	T	T	1	Т	Γ-	

Cla	aim	Date									
				Ĩ							
Final	Original										
	101										
	102										
	103										
	104 105				_				_		
ļ	105			Н	_				_	-	
	106			\vdash				_		-	
<u> </u>	107 108		\vdash		_				_	\dashv	
<u> </u>	109		H		_		-		_	\Box	
-	110										
	111										
	112 113										
	113										
<u> </u>	114		<u> </u>	Ш	_		_		L	Ш	
	115	_	-	Н		_		_	┝	$\vdash \vdash$	
<u> </u>	116 117	\vdash	<u> </u>							Н	
<u> </u>	117		-	H			-		├─	Н	
	118 119		\vdash	\vdash		\vdash	_		┝	Н	
	120	-	\vdash	H	_	-		_			
\vdash	121		┢						\vdash	П	
_	120 121 122		Г								
	123 124 125										
	124	L	L						匚	Щ	
<u> </u>	125	<u> </u>	_	_	_	_	<u> </u>	_	ļ		
<u> </u>	126 127 128			<u> </u>	<u> </u>		┝	<u> </u>	<u> </u>		
	127	-	\vdash	\vdash		-	┝	_	-		
	120	\vdash	┢	┢		-	-			\vdash	
	129 130	H	┢			\vdash	\vdash	_			
	131	Г		<u> </u>		Г		_			
	132										
	132 133										
	134 135	_	<u> </u>	_	L	L	_		_	_	
	135		<u> </u>	_	\vdash		<u> </u>	_		 	
<u> </u>	136	\vdash	\vdash	<u> </u>	<u> </u>	-	⊢	<u> </u>	-	\vdash	
<u> </u>	137 138	\vdash	+-	-	\vdash	⊢	-	-	\vdash	-	
	139	\vdash	\vdash	\vdash	┢	-	\vdash	\vdash	┢	\vdash	
<u> </u>	140	\vdash	\vdash	\vdash	<u> </u>	_		\vdash	t	 	
	141	T	1	<u> </u>	Т	Г	Г	Γ	Г	T	
	142	Г									
	143								匚		
	144		\Box						Ĺ	Ĺ	
<u></u>	145	_	\vdash		lacksquare	<u> </u>	<u> </u>	_	_	ļ	
<u> </u>	146	\vdash	╀	├		├-	\vdash	L	-	 	
<u> </u>	147 148	⊢	├-	-	-	\vdash	├	\vdash	╁	⊢	
<u> </u>	148	\vdash	╁	+	-	\vdash	\vdash	\vdash	-	\vdash	
 	150	\vdash	\vdash	+-	\vdash	\vdash	\vdash	+-	t	\vdash	
i .	1,100	1	1	1			1	1	1	1	